

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L25	41	L24 and @pd>"20070806"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 19:31
L24	1331	(606/139).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 19:31
L23	1	L22 and @pd>"20070806"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 19:31
L22	147	(606/145).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 19:31
L21	27	L20 and @pd>"20070806"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 19:31
L20	902	(606/148).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 19:31
L19	21	L17 and @pd>"20070806"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 19:30
L18	7	L17 and @pd>"20070806"	USPAT	OR	OFF	2008/01/30 19:30
L17	806	(606/144).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 19:30
L16	1	"5972004".pn.	USPAT	OR	OFF	2008/01/30 19:00

# EAST Search History

L15	192	("0919138"   "1449087"   "20020128666"   "20030023250"   "20030028202"   "20030083695"   "20030105473"   "20030105475"   "20030105476"   "20030114863"   "20030135226"   "20040073237"   "20040087979"   "20040092967"   "20040133221"   "20040158267"   "20040254592"   "20050038449"   "20050043747"   "20050070922"   "2579192"   "2613562"   "2897820"   "3013559"   "3404677"   "3470875"   "3545444"   "3584628"   "3675688"   "3735762"   "3802438"   "3807407"   "3840017"   "3841521"   "3858783"   "3877570"   "3959960"   "4006747"   "4027608"   "4103690"   "4109658"   "4204541"   "4235177"   "4235238"   "4258716"   "4306560"   "4453661"   "4462404"   "4474181"   "4553543"   "4557265"   "4583541"   "4595007"   "4602636"   "4607637"   "4610383"   "4612933"   "4624257"   "4643190"   "4644651"   "4669473"   "4705040"   "4741330"   "4747358"   "4760848"   "4763669"   "4803984"   "4819635"   "4890615"   "4901721"   "4915107"   "4923461"   "4935027"   "4938214"   "4941466"   "4955887"   "4957498"   "4966600"   "5002564"   "5004469"   "5021059"   "5037433"   "5133735"   "5147373"   "5161725"   "5171256"   "5174300"   "5192298"   "5211650"   "5217465"   "5219357"   "5234453"   "5242459"   "5254126"   "5261917"   "5290284"   "5304183"   "5306281"   "5308353"   "5308357"   "5324308"   "5333625"   "5334199"   "5356424"   "5370658"   "5372604"   "5386741"   "5387221"   "5411522"   "5417700"   "5417701"   "5423821"   "5431670"   "5437681"   "5439446"   "5447512"   "5458609"   "5474554"   "5478093"   "5496334"   "5498256"   "5499990"   "5500001"   "5501683"   "5501688"   "5501692"   "5501698"   "5522820"   "5527321"   "5527322"   "5571119"   "5578044"   "5582616"   "5618306"   "5665096"   "5674230"   "5690653"   "5709693"   "5713910"   "5720766"   "5728112"   "5755728"   "5759188"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 18:43
1/30/2008 7:37:48 PM C:\Documents and Settings\My Documents\My Documents\Workspaces\10760634_new.wsp						

## EAST Search History

L14	38	("1822330"   "2008251"   "2336689"   "2414746"   "2457379"   "3638654"   "4221212"   "4373530"   "4440171"   "4527564"   "5222977"   "5224948").PN. OR ("5571119").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 18:41
L12	13	("2012776"   "4177813"   "5129912"   "5144961"   "5152769"   "5234445"   "5292327").PN. OR ("5395382").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 18:19
L11	51	("2008251"   "2579192"   "4557265"   "4935027"   "4957498"   "5037433"   "5059201"   "5100418"   "5129912"   "5234445"   "5281237"   "5320629"   "5330491"   "5364408"   "5374275"   "5382257"   "5387221"   "5391174"   "5395382"   "5403328"   "5417699"   "5433722"   "5439467"   "5447512"   "5458609"   "5462561"   "5466241"   "5470338"   "5472446"   "5540704"   "5571119"   "5591179"   "5601557"   "5601572").PN. OR ("5741276"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 18:09

## EAST Search History

L10	103	("2613562"   "2897820"   "3404677"   "3470875"   "3545444"   "3584628"   "3802438"   "3807407"   "3841521"   "3858783"   "3877570"   "3959960"   "4006747"   "4027608"   "4103690"   "4109658"   "4204541"   "4235177"   "4258716"   "4306560"   "4453661"   "4462404"   "4474181"   "4553543"   "4557265"   "4583541"   "4602636"   "4607637"   "4624257"   "4643190"   "4644651"   "4747358"   "4760848"   "4763669"   "4803984"   "4819635"   "4890615"   "4901721"   "4915107"   "4923461"   "4935027"   "4938214"   "4941466"   "4955887"   "4957498"   "4966600"   "5002564"   "5004469"   "5133735"   "5172256"   "5174300"   "5192298"   "5217465"   "5219357"   "5234453"   "5242459"   "5261917"   "5290284"   "5304183"   "5306281"   "5308353"   "5308357"   "5324308"   "5333625"   "5356424"   "5370658"   "5372604"   "5386741"   "5411522"   "5417700"   "5417701"   "5423821"   "5431670"   "5437681"   "5474554"   "5478093"   "5496334"   "5498256"   "5499990"   "5500001"   "5501683"   "5501688"   "5501692"   "5501698"   "5571119"   "5618306"   "5674230"   "5690653"   "5709693"   "5720766"   "5728112"   "5759188"   "5766186"   "5766217"   "5776150"   "5799672"   "5814054"   "5830234").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 18:03
L9	74	("0671337"   "2646045"   "3139089"   "3168097"   "3871379"   "3946740"   "3985138"   "4103690"   "4164225"   "4621640"   "4784139"   "4890615"   "4935027"   "5015250"   "5037433"   "5100418"   "5152769"   "5207694"   "5234443"   "5281236"   "5336229"   "5336231"   "5356424"   "5364408"   "5366459"   "5387221"   "5391174").PN. OR ("5665096").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 16:28

## EAST Search History

L8	103	("2613562"   "2897820"   "3404677"   "3470875"   "3545444"   "3584628"   "3802438"   "3807407"   "3841521"   "3858783"   "3877570"   "3959960"   "4006747"   "4027608"   "4103690"   "4109658"   "4204541"   "4235177"   "4258716"   "4306560"   "4453661"   "4462404"   "4474181"   "4553543"   "4557265"   "4583541"   "4602636"   "4607637"   "4624257"   "4643190"   "4644651"   "4747358"   "4760848"   "4763669"   "4803984"   "4819635"   "4890615"   "4901721"   "4915107"   "4923461"   "4935027"   "4938214"   "4941466"   "4955887"   "4957498"   "4966600"   "5002564"   "5004469"   "5133735"   "5172256"   "5174300"   "5192298"   "5217465"   "5219357"   "5234453"   "5242459"   "5261917"   "5290284"   "5304183"   "5306281"   "5308353"   "5308357"   "5324308"   "5333625"   "5356424"   "5370658"   "5372604"   "5386741"   "5411522"   "5417700"   "5417701"   "5423821"   "5431670"   "5437681"   "5474554"   "5478093"   "5496334"   "5498256"   "5499990"   "5500001"   "5501683"   "5501688"   "5501692"   "5501698"   "5571119"   "5618306"   "5674230"   "5690653"   "5709693"   "5720766"   "5728112"   "5759188"   "5766186"   "5766217"   "5776150"   "5799672"   "5814054"   "5830234").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 16:24
L7	78	("2008340"   "3516412"   "3533403"   "3754555"   "3844274"   "3945414"   "4057067").PN. OR ("4103690").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 16:23
L6	51	("2479190"   "3601302").PN. OR ("3858783").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 16:19

## EAST Search History

L5	105	("20020065524"   "20020068947"   "20020087170"   "20030105473"   "3435526"   "3638654"   "3858783"   "3870048"   "4204541"   "4235246"   "4306560"   "4357946"   "4406363"   "4448194"   "4593843"   "4595007"   "4596350"   "4616638"   "4627437"   "4628943"   "4643190"   "4850355"   "4858601"   "4950276"   "4976715"   "5007921"   "5018530"   "5053047"   "5100420"   "5171247"   "5171249"   "5203864"   "5217486"   "5221269"   "5222976"   "5228565"   "5242457"   "5258000"   "5259395"   "5269792"   "5271543"   "5282807"   "5295956"   "5297714"   "5306281"   "5309617"   "5309927"   "5312024"   "5318575"   "5320630"   "5330503"   "5354292"   "5356064"   "5356424"   "5382260"   "5411522"   "5417700"   "5433721"   "5437266"   "5439156"   "5452836"   "5454834"   "5465895"   "5487500"   "5488958"   "5499990"   "5500001"   "5501683"   "5545148"   "5582616"   "5607436"   "5626613"   "5662683"   "5728116"   "5772668"   "5782844"   "5797931"   "5810851"   "5810882"   "5824008"   "5830221"   "5833695"   "5904696"   "5941890"   "5964772"   "5989268"   "6036701"   "6063070"   "6099537"   "6113611"   "6261302"   "6296656"   "6402765"   "6425903"   "6511489"   "6527785"   "6551332"   "6551333"   "6564806"   "6679895"   "6767352"   "RE28932"   "RE32227"   "RE35525").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 16:11
L4	18	("3858783"   "4103690"   "4235238"   "4306560"   "4669473"   "5499990"   "5507754"   "6332889"   "6383208").PN. OR ("6679895"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 16:10